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T-941 P.02/03 Job-263

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7590 09/09/2004

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10/01/2004 TBSHAW2 00000125 500383 09644224

01 FC:1501	1330.00 DA	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
		09644224	08/21/2000	Donald C. D. Chang	PD-200085	9954

TITLE OF INVENTION: STRATOSPHERIC-BASED COMMUNICATION SYSTEM FOR MOBILE USERS HAVING ADAPTIVE INTERFERENCE REJECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/09/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
TORRES, MARCOS L		2683	455-013200		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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1. Georgann S. Grunebach
 2. John A. Crook III
 3. _____

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THE DIRECTV GROUP, INC.

El Segundo, California USA

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Authorized Signature

Typed or printed name Georgann S. Grunebach

Date September 30, 2004

Registration No. 33,179

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Pages: Cover + 2 = 3
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 From: Georgann S. Grunebach
 Assistant General Counsel

Date: September 30, 2004
 Fax: (310) 964-0941
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Georgann S. Grunebach _____ *September 30, 2004*
 (Name of Applicant, Assignee or Registered Representative) *Date*
Georgann S. Grunebach, Reg. No. 33,179 _____ *(Date of Facsimile Transmission)*

Please find attached Re: Serial No.: 09/644,224 Filed: August 21, 2000
 Inventor: Donald C.D. Chang, et al.
 For: STRATOSPHERIC-BASED COMMUNICATION SYSTEM FOR MOBILE USERS HAVING ADAPTIVE INTERFERENCE REJECTION
 Examiner: Marcos L. Torres (703) 305-1478 - Group Art Unit: 2683 - Confirmation No.: 9954
 Attorney Docket No.: PD-200085
 PTO Date of Mailing of Notice of Allowance and Fee(s) Due: September 9, 2004

Transmitted herewith, for the above-identified patent application, is the Issue Fee Transmittal Form (with authorization to charge the Issue Fee of \$1330.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation), in duplicate for charge purposes, via facsimile with certificate of facsimile transmission, pursuant to 37 CFR 1.8. Please charge the Issue Fee and any other required fee for this application and credit any overpayment to the Hughes Deposit Account No. 50-0383.

Georgann S. Grunebach _____
 Georgann S. Grunebach, Registration No. 33,179

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